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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

LOUSSOUARN et al.

Atty. Ref.: 2365-25; Confirmation No. 1751

Appl. No. 09/731,969

TC/A.U. 2623

Filed: December 8, 2000

Examiner: Bhatnagar

For: SYSTEM AND PROCESS FOR THE ANALYSIS AND PREDICTIVE SIMULATION  
OF THE TEMPORAL EVOLUTION OF A HAIR REGION, AND MORE  
PARTICULARLY OF THE HUMAN SCALP

\* \* \* \* \*

June 16, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

JUN 24 2004

Sir:

**Technology Center 2600**

**RESPONSE**

Responsive to the Official Action dated December 18, 2004, entry and consideration of the following remarks and the attached Declaration of Genevieve LOUSSOUARN are requested; the period for response having been extended up to and including June 18, 2004, by submission of the requisite petition and fee, attached.

Claims 1-17 are pending.

The Examiner's indication that claim 7 contains allowable subject matter (see, page 8 of the Office Action dated December 18, 2003) is acknowledged, with appreciation.

The Section 103 rejections of claims 1 and 12 over Kreindel et al (U.S. Patent No. 6,162,212) and of claims 2-6, 8-11 and 13-17 over Kreindel in view of

LOUSSOUARN et al.  
Appl. No. 09/731,969  
June 16, 2004

Amornsiripanitch (U.S. Patent No. 6,389,150) are believed to be obviated by the attached LOUSSOUARN Declaration which, along with the attached Modelling of follicular dynamics - Third Annual Report for L'Oreal, demonstrate that the simulation and predictive analysis of the evolution of a region of the scalp of a subject over time, as summarized in the Declaration, were made prior to April 19, 1999 (i.e., the U.S. filing date of Kreindel). An English language translation of the attachment to the Declaration is also provided. The Declaration is submitted to remove Kreindel as a reference and therefore obviate the Section 103 rejections of the claims.

Withdrawal of the Section 103 rejections of the claims are requested.

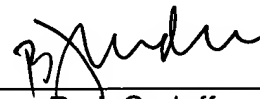
The claims are submitted to be in condition for allowance and a Notice to that effect is requested.

The Examiner is requested to advise the undersigned in the event anything further is required.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

By: \_\_\_\_\_

  
B. J. Sadoff  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 2365-25  
C# M#

LOUSSOUARN et al.

TC/A.U. 2623

Serial No. 09/731,969

Examiner: Bhatnagar

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Title: SYSTEM AND PROCESS FOR THE ANALYSIS AND PREDICTIVE SIMULATION  
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PARTICULARLY OF THE HUMAN SCALPCommissioner for Patents  
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Technology Center 2600

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

☒ **Correspondence Address Indication Form Attached.****Fees are attached as calculated below:**

Total effective claims after amendment 0 minus highest number  
previously paid for 20 (at least 20) = 0 x \$ 18.00 \$ 0.00

Independent claims after amendment 0 minus highest number  
previously paid for 3 (at least 3) = 0 x \$ 86.00 \$ 0.00

If proper multiple dependent claims now added for first time, add \$290.00 (ignore improper) \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this  
paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months) \$ 950.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$770.00) \$ 0.00

☐ Please enter the previously unentered , filed

☐ Submission attached

**Subtotal \$ 950.00**

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00

Other: 0.00

**TOTAL FEE ENCLOSED \$ 950.00**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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BJS:NIXON & VANDERHYE P.C.  
By Atty: B. J. Sadoff, Reg. No. 36,663Signature: 

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